



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/643,812 Confirmation No.: 4778
Applicant : Stephen W. Decker et al.
Title : RANGE DISCRIMINATING OPTICAL
SENSOR
Filed : August 19, 2003
TC/A.U. : 2878
Examiner : Tony W. Lu
Docket No. : 14235

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action of July 19, 2005. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.